

**Amendments to the Claims:**

This listing of claims will replace all prior versions and listings of claims in the application.

**Listing of Claims:**

1. - 36. (Cancelled)

37. (New) A fluted filter media construction comprising:

- (a) a fluted sheet of filter media comprising a wave pattern of ridges and troughs;
- (b) a facing sheet of filter media adhered to the fluted sheet and wherein the fluted sheet and the facing sheet form a plurality of flutes extending there between;
- (c) the plurality of flutes extending between the fluted sheet and the facing sheet comprise a regular fold arrangement sealing the plurality of flutes to the passage of unfiltered air, the regular fold arrangement comprising a first layer and a second layer, the first layer comprising an inverted ridge resulting from inverting the ridge of the fluted sheet, and the second layer comprising a remaining portion of the ridge of the fluted sheet folded against the first layer.

38. (New) A fluted filter media construction according to claim 1, wherein adhesive adheres the first layer to the facing media and the second layer to the first layer.

39. (New) A fluted filter media construction according to claim 1, wherein the plurality of flutes extend from a first face to a second face, and the fold arrangement is provided at one of the first face or the second face.

40. (New) A fluted filter media construction according to claim 3, wherein the fluted sheet and the facing sheet are coiled into a coiled media structure.

41. (New) A fluted filter media construction according to claim 4, wherein the coiled media structure comprises the plurality of flutes having a regular fold arrangement sealing the

plurality of flutes to the passage of unfiltered air, and a second plurality of flutes comprising a sealant for sealing the second plurality of flutes to the passage of unfiltered air.

42. (New) A fluted filter media construction according to claim 1, wherein the fluted sheet of filter media comprises a regular, curved, wave pattern of flutes.
43. (New) A fluted filter media construction according to claim 1, wherein the flutes have a flute/flat ratio within the range of 1.2 – 2.0, inclusive.
44. (New) A fluted filter media construction according to claim 1, wherein:
  - (a) the fluted sheet and the facing sheet are positioned in a filter to define a set of inlet flutes and a set of outlet flutes extending between an inlet face and an outlet face;
    - (i) each inlet flute being closed to passage of unfiltered fluid there through, adjacent said outlet face; and
    - (ii) each outlet flute being closed, to passage of unfiltered fluid therein, adjacent said inlet face.
45. (New) A fluted filter media construction according to claim 8, wherein:
  - (a) each inlet flute is closed, by the regular fold arrangement, adjacent the outlet face.
46. (New) A fluted filter media construction according to claim 1, wherein the inverted ridge comprises a result of inverting the ridge of the fluted sheet at its apex.
47. (New) A fluted filter media construction according to claim 1, wherein the regular fold arrangement is provided as a result of a mid web-folding process.